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Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: January 18, 2008 (use as many sheets as necessary)			Application Number	09/728,327	
			Filing Date	12/1/2000	
			First Named Inventor	Glen JORGENSEN	
			Art Unit	1631	
			Examiner Name	Ritesh AGRAWAL K.R. Skowronek	
Sheet	1	of	4	Attorney Docket Number	350930-0117

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-3,244,362	04/1966	Hein	
	A2	US-3,244,363	04/1966	Hein	
	A3	US-3,326,458	06/1967	Meryman et al	
	A4	US-3,456,875	07/1969	Hein	
	A5	US-3,489,145	01/1970	Judson et al	
	A6	US-3,565,330	02/1971	Latham, Jr.	
	A7	US-3,737,096	06/1973	Jones et al	
	A8	US-3,987,961	10/1976	Sinn et al	
	A9	US-4,300,717	11/1981	Latham Jr.	
	A10	US-4,387,848	06/1983	Kellogg et al	
	A11	US-4,767,396	08/1988	Powers	
	A12	US-5,045,048	09/1991	Kaleskas et al	
	A13	US-5,114,396	05/1992	Unger et al	
	A14	US-5,318,512	06/1994	Neumann	
	A15	US-5,356,365	10/1994	Brierton	
	A16	US-5,368,542	11/1994	McMannis et al	
	A17	US-5,386,734	02/1995	Pusinelli	
	A18	US-5,651,766	07/1997	Kingsley et al	
	A19	US-5,676,644	10/1997	Toavs et al	
	A20	US-5,733,253	03/1998	Headley et al	
	A21	US-6,007,509	12/1999	Kingsley et al	
	A22	US-6,019,742	02/2000	Headley et al	
	A23	US-6,039,711	08/2000	Headley et al	
	A24	US-6,074,335	05/2000	Headley et al	
	A25	US-6,099,491	08/2000	Headley et al	
	A26	US-6,175,420	01/2001	Barry et al	
	A27	US-6,296,602	10/2001	Headley	
	A28	US-6,425,414	07/2002	Jorgensen et al	
	A29	US-6,439,577	08/2000	Jorgensen et al	
	A30	US-6,558,307	05/2003	Headley	
	A31	US-6,602,179	08/2000	Headley et al	
	A32	US-1,618,655	02/1927	Halvorsen	
	A33	US-2,148,093	02/1939	Wheeler	
	A34	US-2,586,739	02/1952	Summers	
	A35	US-2,902,301	09/1959	Daeschner	
	A36	US-3,015,506	01/1962	Tracy	

Examiner Signature	/Karlheinz Skowronek/	Date Considered	04/22/2008
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				Art Unit	1631
				Examiner Name	Ritesh AGRAWAL K.R. Skowronek
Sheet	2	of	4	Attorney Docket Number	350930-0117

U.S. PATENT DOCUMENTS					
		Document Number			
	A37	US-2,662,785	12-1953	Fawick	
	A38	US-4,375,871	03-1983	Romanauskas	
	A39	US-5,052,694	10-1991	Lipschitz	
	A40	US-4,961,678	10-1990	Janocko	
	A41	US-3,982,691	09/1976	Schultz	
	A42	US-4,722,790	02/1998	Cawley et al	
	A43	US-4,806,252	02/1989	Brown et al	
	A44	US-2,179,807	11/1939	Asmussen	
	A45	US-3,997,103	12/1976	Baram	
	A46	US-4,330,619	05/1982	Goldstein	
	A47	US-4,609,627	09/1986	Goldstein	
	A48	US-5,633,130	05/1997	Smith et al	
	A49	US-2001/0006772	07/2001	Goldstein	
	A50	US-D337,388	07/1993	Nilsson et al	
	A51	US-4,155,483	05/1979	Bartlett et al	
	A52	US-4,227,814	10/1980	Soodak et al	
	A53	US-4,810,090	03/1989	Boucher et al	
	A54	US-5,064,282	11/1991	Curtis	
	A55	US-5,356,392	10/1994	Firth et al	
	A56	US-5,385,539	01/1995	Maynard	
	A57	US-5,449,622	09/1995	Yabe et al	
	A58	US-5,505,685	04/1996	Antwiler	
	A59	US-5,612,207	03/1997	Nicolau et al	
	A60	US-5,734,464	03/1993	Gibbs	
	A61	US-2,178,564	11/1939	Crocker	
	A62	US-5,507,310	04/1996	Sordello et al	
	A63	US-2,768,566	10/1956	Powell	
	A64	US-1,936,538	11/1939	Borden	
	A65	US-4,588,554	05/1986	Kaartinen et al	
	A66	US-5,184,642	02/1993	Powell	
	A67	US-593,080	01/1997	Case	
	A68	US-5,590,686	01/1997	Prendergast	
	A69	US-5,083,589	01/1992	Wilcock	
	A70	US-5,082,014	01/1992	Olichney	
	A71	US-5,013,488	05/1991	Abadi et al	
	A72	US-4,483,357	11/1984	Rao et al	
	A73	US-4,427,777	01/1984	Goldstein	
	A74	US-5,674,741	10/1997	Watanabe	
	A75	US-5,681,709	10/1997	Mochnal et al	

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U.S. PATENT DOCUMENTS

		Document Number			
	A76	US-4,236,594	12/1980	Ramsperger	
	A77	US-4,865,584	09/1999	Epstein et al	
	A78	US-5,008,865	04/1991	Shaffer et al	
	A79	US-5,505,685	04/1996	Antwiler	
	A80	US-5,671,135	09/1997	Jorgensen et al	
	A81	US-5,702,357	12/1997	Bainbridge et al	
	A82	US-5,730,883	03/1998	Brown	

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Application Document Serial Number-Kind Code ² (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	C1	EP 0682953	11/1995	Haemonetics Corp.		
	C2	WO 96/28199	09/1996	Entremed, Inc.		
	C3	JP 1-502488	08/1989	Brown et al		
	C4	WO 96/11747	04/1996	Transfusion Technologies Corp.		
	C5	EP 0771569	05/1997	Haemonetics Corp.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	D1	Perry, Robert H., Perry's Chemical Engineer's Handbook, 6 th ed. McGraw-Hill, pp. 22-4 and 22-5, 1984.	

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